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7590 10/17/2006

FILING DATE

Barnes & Thornburg 11 South Meridian Street Indianapolis, IN 46204

APPLICATION NO.

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Kim Tyree /	(Depositor's name)	
In the	(Signature)	
January 3, 2007	(Date)	

CONFIRMATION NO

ATTORNEY DOCKET NO.

FIRST NAMED INVENTOR 10/088,127 03/14/2002 Brett W. Emsley 6573-70152 8115

TITLE OF INVENTION: DETERMINING PHASE LINEARITY IN CATV DISTRIBUTION SYSTEMS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$0	\$700	01/17/2007
EXA	MINER	ART UNIT	CLASS-SUBCLASS	]		
VU, N	IGOC K	2623	725-107000			
Chr 1 36.31.  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  Prec Address indication (or "Fee Address" Indication form PTO/SB/17, Rev 03-0.2 or more recent) attached. Use of a Customer PTO/SB/47, Rev 03-0.2 or more recent) attached. Use of a Customer Indication form PTO/SB/47, Rev 03-0.2 or more recent) attached. Use of a Customer Indication form PTO/SB/47, Rev 03-0.2 or more recent) attached. Use of a Customer Indication form PTO/SB/47, Rev 03-0.2 or more recent) attached. Use of a Customer Indication form PTO/SB/47, Rev 03-0.2 or more recent) attached. Use of a Customer Indication form PTO/SB/47, Rev 03-0.2 or more recent) attached. Use of a Customer Indication form PTO/SB/47, Rev 03-0.2 or more recent) attached. Use of a Customer Indication form PTO/SB/47, Rev 03-0.2 or more recent) attached.		2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 regulared patent attorneys or agents. If no name is listed, no name will be printed.		era 2	Barnes & Thornburg LLP	
			THE PATENT (print or type			
recordation as set for	th in 37 CEP 3 11 Come	ified below, no assignee	data will appear on the pr	atent. If an assignee is id	entified below, the docu	ument has been filed for

(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

## Trilithic, Inc. Indianapolis, Indiana

Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 🚨 Corporation or other private group entity 🚨 Government 4a. The following fee(s) are submitted: 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

Issue Fee A check is enclosed.

Publication Fec (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached.

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5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. Sec 37 CFR 1.27. □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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January 3, 2007

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